The Public Address System

MIXING CONSOLE

MIXING CONSOLE

delco

USER MANUAL

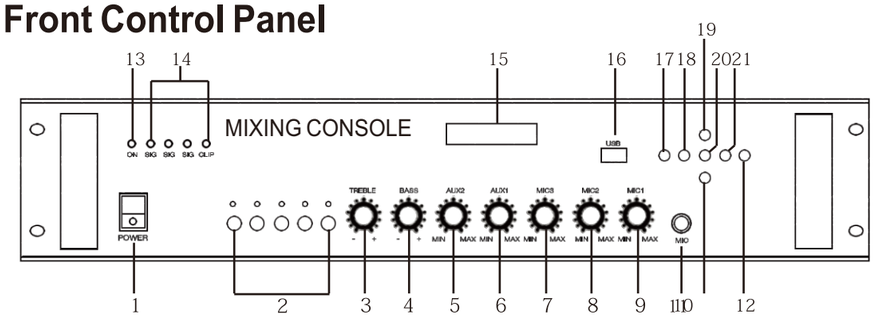
3 PRODUCT FEATURES

The use of aluminum alloy panel.
The main function of high bass adjustment;
70V100V and 4-16 Ohm output; 5 Zone.
Three road microphone input,
where in a first microphone Sound;
two lines input and with the start delay,
short circuit protection
This series of power amplifiers have
a total of two species
There are

CL-5060U CL-5080U CL-5150U CL-5250U CL-5380U CL-5550U CL-5680U

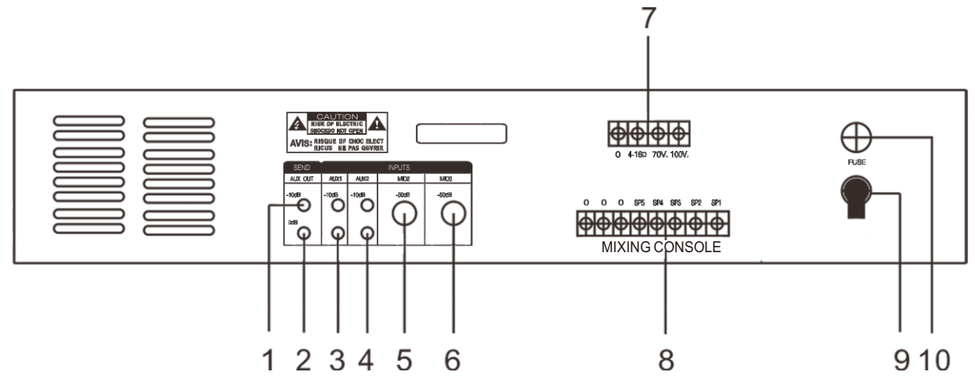
4 PRODUCT FEATURES

Front Control Panel



- POWER
- ZONE (1,2,3,4,5)
- TREBLE
- BASS
- AUX 2 ADJUST
- AUX 1 ADJUST
- MIC 3 ADJUST
- MIC 2 ADJUST
- MIC 1 ADJUST
- MIC 1 INPUT
- MP3 VOLUME DOWN
- MP3 PLAYER,LOOP AND SHUFFLE
- POWER LIGHT
- SIGNAL LIGHT
- LED
- USB
- MP3 POWER
- MP3 PREV
- VOLUME UP
- MP3 PAUSE
- MP3 PGDN

Back Control Panel



- LINE OUT PUT (-10dB)
- LINE OUT PUT (0dB)
- STEREO IN PUT 1
- STEREO IN PUT 2
- MIC INPUT 1
- MIC INPUT 2
- OUT PUT:0,4-16Ω,70V,100V
- ZONE: 0,0,0(COM) ZONE5, ZONE4,ZONE3,ZONE2,ZONE1
  ZONE OUTPUT LINE VOLTAGE IS:100V
- POWER CABLE
- FUSE

5 CAUTION

1 Do not block the openings
2 Power cable such as wear, please stop to use
3 Amplifier should not be in the following places: poor ventilation; easy to place the vibration; direct sunlight; the high ambient temperature or near beat sources
4 Amplifier supply socket should be equipped with safety ground wall openings, the base shall be curely grounded
5 Power plug and socket should be compatible
6 The instructions for use shall state that the apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus
7 A warning that an apparatus with CLASS 1 construction shall be connected to a MAINS socket outlet with a protective earthing connection
8 Where an all-pole MAINS SWITCH is used as the disc innect device, the location on the apparatus and the function of the switch shall be described, and the switch shall remain readily operable

ITEM	CL-5060U	CL-5080U	CL-5150U	CL-5250U	CL-5280U	CL-5380U
OUTPUT	4-16Ω BALANCE OUTPUT			70V-100V RARED OUTPUT VOLTAGE		
INTPUT	MIC1、2、3: 35MV/600Ω (-10dB imbalance) AUX1、2: 0.72MV/10K (0dB)					
FREQUENCY RESPONSE	70Hz-18KHz (±3dB)					
TLTAL HARMONIC DISTORTION	0.1%at1KHz, 1/3 Rated Power					
SIGNAL TO NOISE RATIO	MIC1、2、3: ≥66dB, AUX1、2: ≥70dB					
VOLUME	BASS ±10dB at100Hz; TREBLE: ±10dB at10KHz					
PROTECTION	Short-circuit protection, overload protection					
THE MUTE FUNCTION	The MIC1 input signal cover the other input signal					
POWER	AC-220V-240V/50Hz					
SIZE	482X310X88mm					
G.W.	7.3kg	7.3kg	7.8kg	9.2kg	9.6kg	10kg
N.W.	6.2kg	6.2kg	6.7kg	8.1kg	8.5kg	9.9kg

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USER MANUAL

1 ATTENTION

WHEN OPENING THE BOX, PLEASE PAY ATTENTION TO THE

PRESERVATION OF THE WARRANTY CARD.

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

2 PREFACE

With the development of modern city construction, especially large-scale,
The rapid development of integrated building, broadcasting audio system management become more
The more complex, the function of the system and technical requirements and. At the same time
"Security" in case of emergency, particularly attention. In order to adapt to the city
Market demand, our company each series intelligent public broadcasting system with its maker
The professional performance of unique elegant design, excellent, widely used in schools,
Commercial building, stations, squares and other public places.

6 CAUTION

1 Not plug outlet
2 Power cable such as wear, please stop to use
3 Amplifier should not be in the following places : poor ventilation; easy to place the vibration; direct sunlight; the high ambient temperature or near beat sources
4 Amplifier supply socket should be equipped with safety ground wall openings, the base shall be curely grounded
5 Power plug and socket should be compatible
6 The instructions for use shall state that the apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus
7 A warning that an apparatus with CLASS 1 construction shall be connected to a MAINS socket outlet with a protective earthing connection
8 Where an all-pole MAINS SWITCH is used as the discinnect device, the location on the apparatus and the function of the switch shall be described, and the switch shall remain readily operable

ITEM	CL-5550U	CL-5680U
OUTPUT	4-16Ω BALANCE OUTPUT	70V-100V RARED OUTPUT VOLTAGE
INTPUT	MIC1、2、3: 35MV/600Ω (-10dB imbalance) AUX1、2: 0.72MV/10K (0dB)	
FREQUENCY RESPONSE	70Hz-18KHz (±3dB)	
TLTAL HARMONIC DISTORTION	0.1%at1KHz, 1/3 Rated Power	
SIGNAL TO NOISE RATIO	MIC1、2、3: ≥66dB, AUX1、2: ≥70dB	
VOLUME	BASS ±10dB at100Hz;TREBLE: ±10dB at10KHz	
PROTECTION	Short-circuit protection,overload protection	
THE MUTE FUNCTION	The MIC1 input signal cover the other input signal	
POWER	Switch Power AC-180V-250V/50-60Hz	
SIZE	482X310X88mm	
G.W.	8Kg	8.4Kg
N.W.	6.9kg	7.3Kg